Sheet <u>1</u> of <u>3</u>

FORM PTO-1449 U.S. DEPARTMENT OF CO									OF COMMERCE	ATTY DOCKET NO.			SERIAL NO.		
PATENT AND TRADEMAR									EMARK OFFICE	YAMAMOTO=16A			09/435,770		
LIST OF DOCUMENTS CITED BY APPLICANT (Use several sheets if necessary)										APPLICANT: Takuo YAMAMOTO et al					
•										FILING DATE: November 8, 1999			GROUP	GROUP:	
U.S. PATENT DOCUMENTS (include at least patentee, patent number, and issue date)															
EXAMINER INITIAL		,	DOCUM	ENT	NUM	1B	ER	DATE	PATENTE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE			
CZZ	AA	4 5 2 1 2 5 2						04JE1985	Miyake et al						
cof	AB	R E 3 3 0 4 7					4 7	05SE1989	Miyake et al						
FOREIGN PATENT DOCUMENTS (include at least document number, publication date and country)											-				
													TRANS	LATION	
DOCUMENT NUMBER					ER	DATE	COUNTR	Υ	CLASS	SUBCLASS	YES	NO			
CAF	AC	58-	23799					12FE1983	Japan			<del></del>	Corresp.	to AB	
	AD	58-	72598					30AP1983	Japan	,	SE	<b>308</b>	Corresp. to AA		
	AE	63-157987						30JE1988	Japan	1	7	- 25	See CD		
	AF	5-502162						22AP1993	Japan		TRAM	2 TO	See CE		
	AG	0 606 753						20JL1994	ЕРО						
	AH	0 628 630						14DE1994	EPO	PATENT	8 TRANS				
	AI	7-143876						06JE1995	Japan		<del></del>	Corresp. to AG			
	AJ	0 671 470						13SE1995	EPO		_				
	AK	7-213283						15AU1995	Japan		<del></del>	Corresp.	to AH		
	AL	0 674 005						27SE1995	EPO						
	AM	7-298880						14NO1995	Japan			to AJ			
	AN	7-322883						12DE1995	Japan			to AL			
	AO	WO 95/34642						21DE1995	PCT				Corresp	to BJ	
	AP	06	88 867					27DE1995	EPO						
	AQ	0 6	90 130					03JA1996	EPO			-			
	AR	0 690 131						03JA1996	ЕРО			· · · ·	·		
	AS	0 6	91 407					10JA1996	ЕРО			ſ			
	AT	0 6	93 558					24JA1996	ЕРО						
	AU	0 697 461						21FE1996	ЕРО			•			
	AV	8-66187						12MR1996	Japan		1		XX		
	AW	8-66188						12MR1996	Japan			- Corresp. to AP			
	AX	8-73482						19MR1996	Japan		ــنـے		Corresp. to AQ		
1	AY	AY 8-73504						19MR 1996	Japan				Corresp. to AS		
Charlier L. Tronda 7									1 .	ONSIDERED (20/01					
EXAMINE	R: Init							aw line throug		<del></del>	d not cons	idered. Include	copy of t	his form	
<b>EXAMINER:</b> Initial if reference considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.															

FORM PTO-1449

## U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO. SERIAL NO. YAMAMOTO=16A. 09/435,770

LIST OF DOCUMENTS CITED BY APPLICANT (Use several sheets if necessary)

APPLICANT: Takuo YAMAMOTO et al

FILING DATE: November 8, 1999 GROUP:

## FOREIGN PATENT DOCUMENTS (include at least document number, publication date and country)

EXAMINER							TRANSLATION	
INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO
c22	AZ	8-73506	19MR1996	Japan			Corresp. to AR	
1	BA	8-84586	02AP1996	Japan			Corresp.	to BB
	вв	0 709 461	01MY1996	ЕРО				
	вс	8-506731	23JL1996	Japan P E	25		See CF	
	BD	2576970	07NO1996	Japan /O	300\$		See CC	
	BE	8-336363	24DE1996	Japan MAR 0 8			XX	
	BF	8-336388	24DE1996	Japan	1,00		Corresp.	to AU
	BG	9-500024	07JA1997	Japan Japan	ADE		See CG	
	вн	9-9986	14JA1997	Japan			Corresp.	to AT
	BI	9-500543	21JA1997	Japan			See CH	
	BJ	0 764 720	26MR1997	ЕРО				
	вк	9-154493	17JE1997	Japan			Claims	
	BL	9-252719	30SE1997	Japan		<del>,</del>	Claims	
	ВМ	0 813 820	29DE1997	ЕРО				
	BN	10-66540	10MR1998	Japan			Corresp.	to BM
	во	0 834 516	08AP1998	EPO	<del></del>			
	ВР	10-165118	23JE1998	Japan		<del></del>	Corresp. (	to BO
	BQ	10-168093	23JE1998	Japan		,	Corresp. (	o BR
1	BR	0 850 947	01JL1998	ЕРО				
	BS	0 868 916	07OC1998	EPO				
	вт	0 882 408	09DE1998	ЕРО				
	BU	11-46717	23FE1999	Japan			Corresp. 1	to BT
	BV	11-60590	02MR1999	Japan			Claims	
	BW	11-75686	23MR1999	Japan			Claims	
	вх	11-75763	23MR1999	Japan			Claims	
	BY	11-158075	15JE1999	Japan		<del></del>	Claims	
}	BZ	0 925 719	30JE1999	EPO		<del></del>		
-51	CA	11-263795	28SE1999	Japan		·	Corresp. 1	o BS

**EXAMINER** 

DATE CONSIDERED

**EXAMINER:** Initial if reference considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-14	449	U.S. D	EPARTMENT (	OF COMMERCE	ATTY DOCK	SERIAL NO.							
		PATEN	YAMAMOTO	09/435,770									
	L	LIST OF DOCUMENTS CITED B (Use several sheets if necessity)	APPLICANT										
	ber 8, 1999	GROUP:											
		FOREIGN PATENT DOCU	JMENTS (inclu	de at least document nu	mber, publication	on date and	l country)						
EVAMINED			<u> </u>	ENT & TRAUS				TRANSI	ATION				
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTR	Y	CLASS	SUBCLASS	YES	NO				
CDF	СВ	11-308983	09NO1999	Japan				Corresp. 1	o BZ				
FOREIGN PATENT DOCUMENTS (include at least document number, publication date and country)													
Cat	CC Chemical Abstracts, 105(21):185270; 105:185265t; Diderichsen Eur. Pat. Appln. EP 185,512, "Stabilizing bacteria during cultivation, extra-chromosomal elements, transformed bacteria and a method of production transformed bacteria" (1986)												
	CD	Chemical Abstracts, 109(3):179; subtilis" (1988)	, 109:18173n; H	lastrup Eur. Pat. Appln.	EP 242,220, "X	(ylose-indu	cible cloning vec	tors for Bac	illus				
	CE	Chemical Abstracts, 115(11):25: genomes" (1991)	5; 115:107773z	Joergensen PCT Int. A	ppłn. WO 91 09	9,129, "Stal	ble integration of	DNA in bac	terial				
	CF	Chemical Abstracts, 121(19):34. Pyrococcus alpha-amylase gene				94 19,454,	"Cloning and ex	oression of					
	CG	<u>Chemical Abstracts</u> , 122(17):92 (1995)	Chemical Abstracts, 122(17):927; 122;212617u; Wassermann PCT Int. Appln. WO 95 04,462, "Protein concentrations in rye-flour (1995)										
	СН		<u>Chemical Abstracts</u> , 123(17):341; 123d:220286w, Berka, PCT Appln. No. WO 95 15,391, "Aspergillus expression systems for production of cellulase, lipases, peroxidase, and xylanase" (1995)										
	CI	Hasegawa (Ed.), "Biseibutsu-no- Press, Tokyo, Japan (1985)	-Bunrui-to-Dote	i" (Classification and Id	lentification of	Microorgan	nisms), Japan Scie	ntific Socie	ties				
	CJ	Horton et al, "Gene Splicing by	Overlap Extensi	on", <u>Methods in Enzyn</u>	nology 217:270	-279 (1993	)						
	СК	Lipman et al, "Rapid and Sensitive Protein Similarity Searches", Science, 227:1435-1441 (1985)											
	CL	Matsumura et al (Eds), "Jikken-l Ltd,, Tokyo, Japan, pp. 269-283		Shin-Idennshi-Kogaku-	Handbook" (Ha	andbook of	Genetic Engineer	ing), Yodos	ha Co.,				
	СМ	Riazuddin, S., "Plant Genetic Er (Ed.), Plenum Press, New York			enetic Engineer	ring: Princ	iples and Methods	s, Vol. 16, S	ietlow				
	CN	Sambrook et al (Eds.), Molecula NY (1989)	Sambrook et al (Eds.), Molecular Cloning: A Laboratory Manual, 2 <sup>nd</sup> . Ed., Cold Spring Harbor Laboratory Press, Cold Spring Harbor, NY (1989)										
1	со	Sneath et al (Eds.), Bergey's Manual of Systematic Bacteriology, Vol. 2, Wiliams & Wilkins, Baltimore, MD, pp. 1291-1301 (1984)											
CP Handbook of Amylases and Related Enzymes, Ed. The Amylase Research Society of Japan, Pergamon Press, pp. 18-									)				
								.=					
EXAMINER		1		DATE CONS		<del>,</del>							
Chu	sli	1. Timbe		7/20	101								
EXAMINER	t: Initi	ial if reference considered. Dra	w line through	h citation if not in co	oformance and	1 not cons	idered Include	copy of th	is form				

with next communication to applicant.

Sheet <u>1</u> of <u>1</u>

FORM PTO-I	\					DEPARTME			ATTY DOCI	SERIAL NO. 09/435,770					
AUG 2 1	2000 J	₽\					BY APPLICA	ANT		APPLICANT	<u> </u>				
PATENT &	THADE								-	FILING DATE: November 8, 1999				GROUP: 1632	
ENIG	·····			U.S.	PAT	ENT DO	OCUMENTS (	include at	least patentee,	patent number, a	nd issue dat	e)			
EXAMINER INITIAL		DOCUMENT NUMBER					DATE		PATEN	TEE	CLASS	SUBCLASS	FILING DATE II APPROPRIATE		
									· · · · · · · · · · · · · · · · · · ·						
			FOREI	GN P.	ATE	NT DO	CUMENTS (ir	nclude at le	east document i	number, publicat	ion date and	country)			
	1												TRANSLATION		
		DOCUMENT NUMBER				1BER	DATE	DATE COUNTRY			CLASS	SUBCLASS	YES	NO	
C77	AA	0 674 005					27SE1995	; <u> </u>	EPO						
COT	AB	0 67	1 470				13SE1995	;	EPO						
						•									
		,	(	OTHE	R DO	CUME	NTS (include	at least do	cument numbe	r, publication dat	e and count	ry)			
cot	AC	OHC and I	GUCHI Bioeng	et al., ineerii	"Pur ng, 8	ification 4:4:358	and Propertie	es of Treha	llose-Synthesiz	ing Enzyme from	n Pseudomo	nas sp. F1", <u>Journ</u>	al of Ferme	entation	
						•			····.						
										_,.		· · · · · · · · · · · · · · · · · · ·			
			··· <del>·</del>												
			,-						·,,,						
EXAMINER Chic	to		7	Tu	, N	de			DATE CON	SIDERED					
	: Init	ial if r	eferen	ce co	nside			ough citat			d not cons	dered. Include	copy of th	is form	